Substitute	for form	1449APTO				Cor	npl	t if Kn wn	_	
WEGOM A TION DIGGS						Application Number				
INFORMATION DISCLOSURE						Filing Date 1/26/2004				
STATEMENT BY APPLICANT					First Named Inventor Donald A. Shiffler, Jr.					
OTATEMENT DI AFFEICANT					Group Art Unit					
(use as many sheets as necessary)				ary)	Examiner Name			_		
Sheet	1	of	1		Attori	ney Docket Number	r	PRS072-DIV	_	
For divi	sional	application relying	on paren	t U. S. Application			ier f	iling date.	_	
				U.S. PATENT	DOCU	MENTS				
Examiner Initials*	Cite No.*	U.S. Petent Document		Name of Patentee or Applicant of Clind Document		Date of Publication of Clied Document		Pages, Columns, Lines, Where Relevant		
		Number	(f known)	or Callo Docume		MAH-OD-YYYY	Passages or Relevant Figures Appear			
7		4,143,292		Hosoki et al		03/06/1979			_	
4		5,588,893	A	Kaftanov et el		12/31/1998			_	
7		6,057,637	A	Zetti et al		05/02/2000			_	
7		6,091,186	A	Cao et al		07/18/2000			_	
7		6,239,547	B1	Uemura et al		05/29/2001	_		_	
7		6,400,091	B1	Deguchi et al		06/04/2002			_	
				R ART - NON PAT					_	
Examiner Initials*	Che No.	include the name of the surror (in CAPITAL LETTERS), etc of the article (when appropriate), little of the bern (book, magazine, journal, sartal, symposium, catalog, etc.), dain, page(s), volume-issue number(s), published, description of the control of the con								
7		JAMES BENFORD ET AL, "Lowered plasma velocity with cesium iodide/carbpm fober cathodes at high electric fields," Proceedings of the 12 th International Conference on High-Power Perticle Beams, Vol 2, pp. 695-698 (1993)								
7		EUSEBIO GARATE ET AL, "Novel cathode for field-emission applications," Review of Scientific Instruments, Vol. 66, No. 3, pp. 2528-2532, American Institute of Physics, New York, New York, USA (March 1995).								
7		H. KOSAI ET AL, "Long pulse Csl impregnated field emission cathodes," Review of Scientific Instruments, Vol. 61, No. 7, pp. 1880-1882, American Institute of Physics, New York, New York, USA (July 1990)								
7		WADHAWAN ET AL, "Effects of Cs deposition on the field-mission properties of single-walled carbon-nanotube buncles," Applied Physics Letters, Vol. 78, No. 1, pp. 108-110, American Institute of Physics, New York, New York, USA (1) January 2001.								
7		I. F. CHANG ET Disclosure Bulle	AL, "Large fin, Vol. 18	e-area, Cold, Electr 3, No. 9, pp. 3097-3	on-emil	ters for Electron E	mis	sion," IBM" Technical		

Examiner Signature	Michael Barr	Date Considered 5/27/94